

Use of Toxins and Other Lethall Chemicals in Southeast Asia and Afghanistan

Special National Intelligence Estimate
Volume I—Key Judgments

Top-Secret

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	VEV HID CALEATO	
	KEY JUDGMENTS	
	Laos	
	Lao and Vietnamese forces, assisted by Soviet logistics and supervi-	
	sion, have used lethal chemical agents against H'Mong resistance forces	
	and villages, causing thousands of deaths since at least 1976. Trichothecene toxins have been positively identified as one of the classes of agents	
	used, but medical symptoms indicate that irritants, incapacitants, and	
	nerve agents also have been employed.	25X′
	Kampuchea	
	Vietnamese forces have used lethal trichothecene toxins on Demo-	
	cratic Kampuchean troops and Khmer villages since at least 1978.	
	Again, medical symptoms indicate that irritants, incapacitants, and nerve agents also have been used.	25X^
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	The Soviet Role in Southeast Asia	
	The one hypothesis that best fits all the evidence is that the trichothecene toxins were developed in the Soviet Union, provided to	
	the Lao and Vietnamese either directly or through transfer of technical	
	know-how, and weaponized with Soviet assistance in Laos, Vietnam,	
	and Kampuchea. There is no intelligence at hand to support alternative explanations, such as completely independent manufacture and use by	
	the Vietnamese. It is highly probable that the USSR also provided other	
	chemical warfare agents. While the evidence on the Soviet role does not	
	constitute proof in the scientific sense, the Intelligence Community finds the case to be thoroughly convincing.	25X ²
	Afghanistan	
	Soviet forces in Afghanistan have used lethal and casualty-produc-	
	ing agents on Mujahedin resistance forces and Afghan villages since the	
	December 1979 invasion. There is some evidence that Afghan Govern-	
	ment forces may have used chemical weapons provided by the USSR against the Mujahedin even before the invasion. No agents have been	
	identified through sample analysis, but we conclude from analysis of all	
	the evidence that attacks have been conducted with irritants, incapaci-	
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	tants, nerve age	nts, phosgene oxime, and per	chaps trichothecene to	oxins,
Г	mustard, lewisite	e, and unidentified toxic smol	kes.	
	Implications			
	threat estimates: the employment	of the chemical warfare evrious implications that need (1) The Soviet Union has a we of chemical and toxin weapon	to be reflected in fu ell-developed program ns (2) The Soviet mili	ture n for
	of their allies to be sistance even in countries like The with Soviet client chemical weapon	ployment of chemical weapons be an acceptable and effective local wars. (3) There is a gr railand, Pakistan, and China is t states, and there is internat his may become an accepted throughout the Third World.	s by their forces and the means of suppressing cowing sense of alarm in contemplating contional concern that led method of worfer.	g re- n in flict
	of their allies to be sistance even in countries like The with Soviet client chemical weapon	ployment of chemical weapons of an acceptable and effective local wars. (3) There is a greatland, Pakistan, and China it states, and there is internated as may become an accepted	s by their forces and the means of suppressing cowing sense of alarm in contemplating contional concern that led method of worfer.	g re- n in flict
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	of their allies to be sistance even in countries like The with Soviet client chemical weapon	ployment of chemical weapons of an acceptable and effective local wars. (3) There is a greatland, Pakistan, and China it states, and there is internated as may become an accepted	s by their forces and the means of suppressing cowing sense of alarm in contemplating contional concern that led method of warfare	g re- n in flict thal e in
	of their allies to be sistance even in countries like The with Soviet client chemical weapon	ployment of chemical weapons of an acceptable and effective local wars. (3) There is a greatland, Pakistan, and China it states, and there is internated as may become an accepted	s by their forces and the means of suppressing cowing sense of alarm in contemplating contional concern that led method of warfare	g re- n in flict thal e in
	of their allies to be sistance even in countries like The with Soviet client chemical weapon	ployment of chemical weapons of an acceptable and effective local wars. (3) There is a greatland, Pakistan, and China it states, and there is internated as may become an accepted	s by their forces and the means of suppressing cowing sense of alarm in contemplating contional concern that led method of warfare	g re- n in flict thal e in
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